

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19716	(427/534-537,543-546,564,566,567,596,597,577,590,78,122,249,1,250-253,264-266,270-273,375-376.8).CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	OFF	2010/06/11 16:24
L2	185646	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) same ((heat\$5 temperature thermal\$5) near (treat\$7 posttreat\$7) anneal\$5 melt\$5 soften)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L3	337326	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) with (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5 particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L4	22217	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) same (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5) same (particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L5	3192	L2 same L3 same L4	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L6	3969	L2 same2 L3 same2 L4	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24

L7	387422	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (catalysts catalytic\$5)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L8	193247	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) same ((heat\$5 temperature thermal\$5) near (treat\$7 posttreat\$7) anneal\$5 melt\$5 soften)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L9	357987	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) with (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5 particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L10	23539	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) same (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5) same (particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L11	964	(L5 or L6) and L7	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L12	3351	L8 same L9 same L10	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L13	765	L12 and L2 and L3 and L4 and L7	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24
L14	92	(L11 or L13) and (CNT MWCNT (carbon "C.u/c.") adj (nanotube nanotubular nanotubing nanofiber nanostructure\$2 nano adj (tube tubular tubing fiber structure\$2)))	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:24

L15	13	L1 and L14	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L16	79	L14 not L15	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L17	112048	((catalysts catalytic\$ Metal metallic nickel Ni iron Fe cobalt "Co.m/c." with (deposit\$ coat\$ layer\$ film) same (oxygen O2 "O.sub.2")	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L18	18	L16 and L17	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L19	39	L16 and ((barrier buffer) near (layer coat\$ film interlayer) titanium adj nitride TiN)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L20	4	L15 and (L17 or ((barrier buffer) near (layer coat\$ film interlayer) titanium adj nitride TiN))	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L21	8	L18 and L19	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24
L22	62	L19 or L18 or L21 or L20 or L15	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 16:24

L23	13	L22 and @pd>"20091015"	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 16:29
-----	----	------------------------	--	----	----	---------------------

**EAST Search History (Interference)**

<This search history is empty>

6/ 11/ 2010 4:42:08 PM

C:\Documents and Settings\mpadgett\My Documents\EAST\Workspaces\ 10588703.wsp